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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,417	. 09/10/2003	Chishio Hosokawa	OHTN: 006B	3198
6160 75	590 02/22/2005		EXAM	INER
PARKHURST & WENDEL, L.L.P.			DAVIS, BRIAN J	
1421 PRINCE : SUITE 210	STREET		ART UNIT	PAPER NUMBER
	A, VA 22314-2805	'	1621	

DATE MAILED: 02/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/658,417	HOSOKAWA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Brian J. Davis	1621			
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 N	November 2004.				
,	·				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
 4) Claim(s) 4,5,10 and 14-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 4,5,10,14-16 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examino 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the lead of a drawing(s) be held in abeyance. See cition is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. 09/945,633. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Da				

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DETAILED ACTION

112 Rejections Withdrawn

The rejection of claims 3-5, 8, 10, 12 and 13 under 35 USC 112, second paragraph, outlined in the previous Office Action, has been overcome by applicant's amendment. With respect to claims 3, 8, 12 and 13, the amendment cancels the claims. With respect to the remaining claims, the rejection is moot.

Claim Rejections - 35 USC § 112, NEW

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 4 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 4, the phrase "...at least two [emphasis added] of Ar⁵ and Ar⁸ each represent..." is unclear. In formula (2) of claim 14, there is only one instance each of Ar⁵ and Ar⁸. Thus, in order to remove any possible ambiguity, the examiner respectfully suggests a slight rewording of the claim, something along the lines of: "...both [emphasis added] Ar⁵ and Ar⁸ each represent...". The analysis for claim 5 is similar.

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102 Rejections Withdrawn

The rejection of claims 3-5, 8, 10, 12 and 13, in so far as they read on the species defined in the previous Office Action, under 35 USC 102(b) is withdrawn.

Claims 3, 8, 12 and 13 have been canceled. With regard to the remaining claims (and in light of newly added claims 14-16), applicant is correct, the species is not encompassed by the instant claims.

Allowable Subject Matter

The elected species remains free of the prior art. The search therefore expanded as called for under current Office Markush practice, a compound-by-compound search, to include a single additional species. That species is defined when in formula (2): A = a five-membered ring structure including a spiro atom; B = vacant; $Ar^{5-8} = phenyl$. A rejection follows:

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 4, 5, 10 and 14-16, in so far as they read on the species defined above, are rejected under 35 U.S.C. 102(b) as being clearly anticipated by DE 19711713 (and CAPLUS abstract). The reference teaches applicant's compound: RN=189363-47-1.

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Conclusion '

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Davis whose telephone number is 571-272-0638. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BRIAN DAVIS
PRIMARY EXAMINER

Brian J. Davis February 15, 2005